INTERNATIONAL SEARCH REPORT

nal Application No PCT/EP2005/003475

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01M8/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO1M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX

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US 2003/124405 A1 (ROCK JEFFREY A) 3 July 2003 (2003-07-03) page 1, paragraph 9 - paragraph 12 page 3, paragraph 33; claims 1-32; figures 4,6	1	
US 2002/064702 A1 (GIBB PETER R) 30 May 2002 (2002-05-30) page 6, paragraph 85 - paragraph 88; claims 1-56; figures 1,2	1	
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X Further documents are listed in the continuation of box C.	Patent family members are fisted in annex.
Special categories of cited documents: 'A' document defining the general state of the lart which is not considered to be of particular relevance. 'E' earlier document but published on or after the international filing date. 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified). 'O' document referring to an oral disclosure, use, exhibition or other means. 'P' document published prior to the international filing date but	 *T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the ari. *8' document member of the same patent family
later than the priority date claimed Date of the actual completion of the international search	Date of mailing of the international search report
16 August 2005	22/08/2005
Name and mailing address of the ISA	Authorized officer
European Pateni Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tet. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Wiedemann, E

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